

Name: \_\_\_\_\_

**ml1106quiz (v2)**

1. Factor the expression  $x^2 + 2x - 48$

$$(x - 6)(x + 8)$$

2. Factor the expression  $x^2 + 5x + 6$

$$(x + 2)(x + 3)$$

3. Factor the expression  $11x^2 + 57x - 54$

$$(11x - 9)(x + 6)$$

4. Factor the expression  $7x^2 - 26x - 8$

$$(7x + 2)(x - 4)$$